

ABSTRACT OF THE DISCLOSURE

A laser configuration (1) with resonator-internal frequency conversion and having a first arm (2) which is formed by a first reflector and an output device (4) and a second arm (6) which is formed by a second reflector (8), a frequency converter (9) and an output device (4). The output device (4) is associated with a prism (5) into which the frequency-converted output beam (10) is input and can be output on an output surface (12) in the direction of the optical axis (13) after being reflected internally on a total reflection surface (11) so that the optical axis (13) and a main axis (3) of the first arm (2) correspond. The prism (5) yields output in the direction of the optical axis (13) with a low degree of effort and expense and without necessitating additional mirrors, while at the same time the effort and expense of positioning the functional optical surfaces relative to each other is avoided.